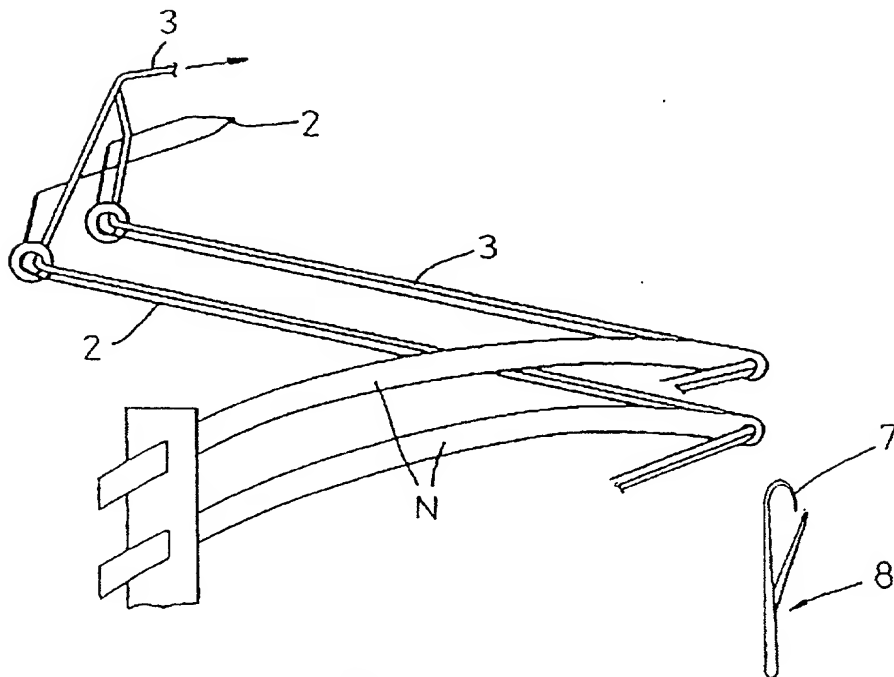
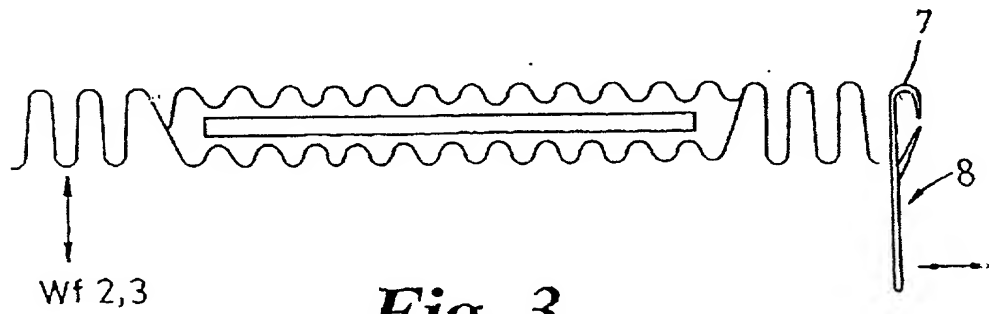


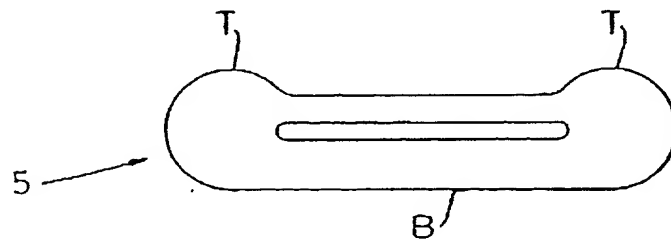
*Fig. 1*



*Fig. 2*



*Fig. 3*



*Fig. 4*

Fig. 5

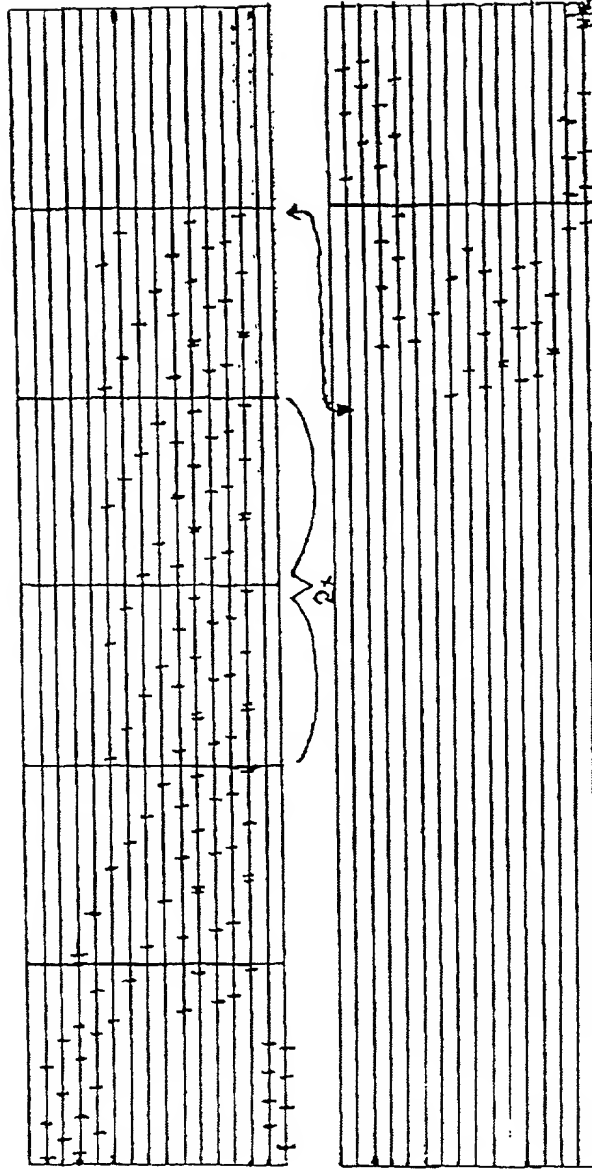
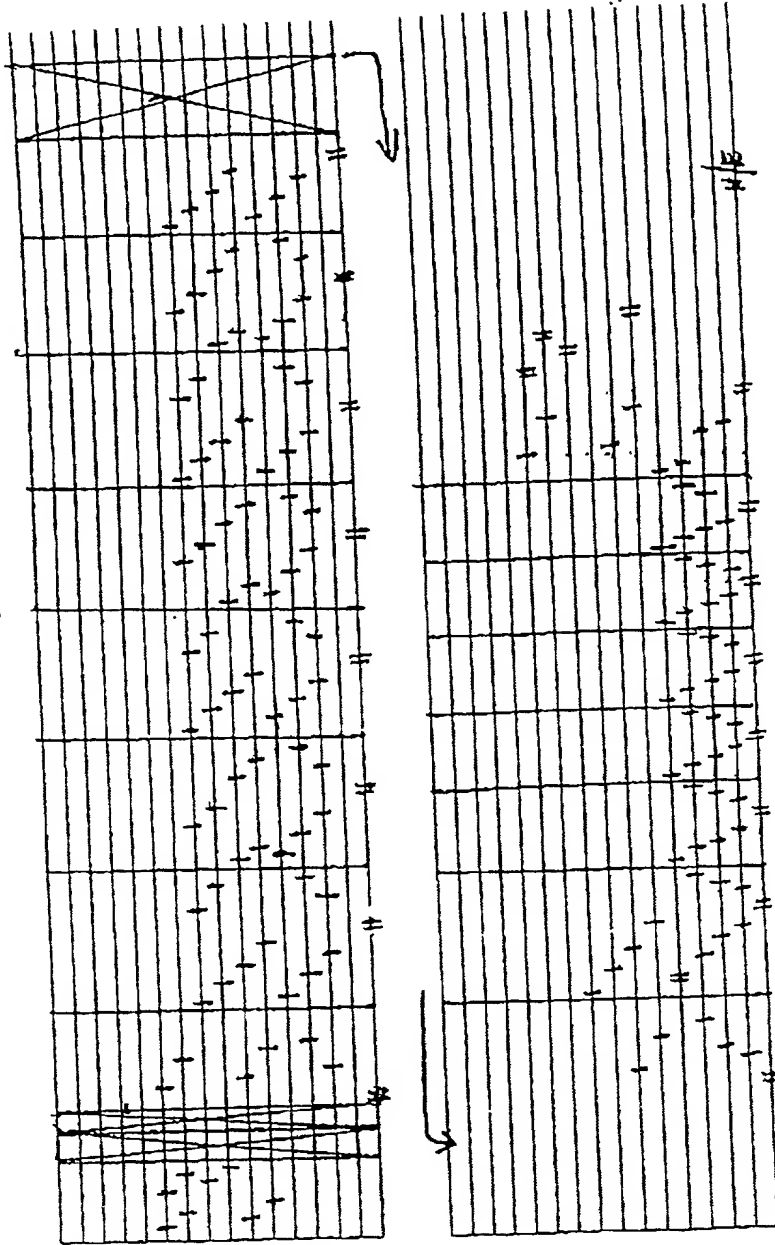


Figure 1 consists of 12 subplots, each representing the distribution of the number of non-zero elements in the rows of the matrix  $A_k$  for  $k = 0, 1, \dots, 11$ . The x-axis for all plots is 'Number of non-zero elements' (0 to 10), and the y-axis is 'Frequency' (0 to 10). The distributions are as follows:

- $k=0$ : Peak at 1 (Frequency 10).
- $k=1$ : Peak at 2 (Frequency 10).
- $k=2$ : Peak at 3 (Frequency 10).
- $k=3$ : Peak at 4 (Frequency 10).
- $k=4$ : Peak at 5 (Frequency 10).
- $k=5$ : Peak at 6 (Frequency 10).
- $k=6$ : Peak at 7 (Frequency 10).
- $k=7$ : Peak at 8 (Frequency 10).
- $k=8$ : Peak at 9 (Frequency 10).
- $k=9$ : Peak at 10 (Frequency 10).
- $k=10$ : Peak at 10 (Frequency 10).
- $k=11$ : Peak at 10 (Frequency 10).

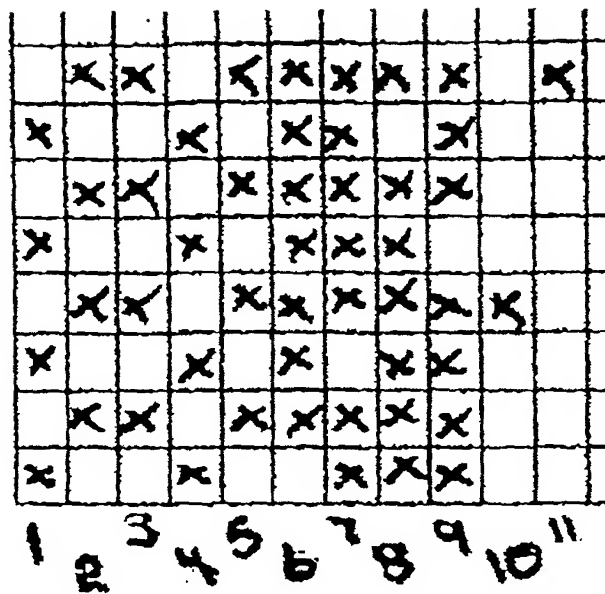
[illegible]

Fig. 7



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Fig. 8



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